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JUL 05 2001

Technology Center 2100

Attorney Docket No.: CYPR-CD00205

2186
#2
LDJ
7-6-01

THE UNITED STATES PATENT AND TRADEMARK OFFICE

I hereby certify that this transmittal of the below described document is being deposited with the United States Postal Service in an envelope bearing First Class Postage and addressed to the U.S. Patent and Trademark Office, Washington, D.C., 20231, on the below date of deposit.

Date of Deposit:	06/21/01	Name of Person Making the Deposit:	Julie Gibson	Signature of the Person Making the Deposit:	<i>Julie Gibson</i>
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In re Application of: Lane Hauck and Timothy D. Jordan

Serial No.: 09/778,233

Examiner:

Filed: 02/06/01

Art Unit: 2186

For: METHOD AND APPARATUS FOR AUTOMATIC DETECTION OF A SERIAL PERIPHERAL INTERFACE (SPI) DEVICE MEMORY SIZE

Assistant Commissioner for Patents
Washington, D.C. 20231

**AMENDMENT AND REQUEST FOR CORRECTION OF INVENTORSHIP
UNDER 37 C.F.R. 1.48 (a)**

AMENDMENT, REQUEST AND PROCESSING FEE TO DELETE AND/OR ADD TO ORIGINAL ERRONEOUSLY NAMED OR NOT NAMED INVENTOR(S) IN NONPROVISIONAL APPLICATION DECLARATION
(37 C.F.R. 1.48(a))

NOTE: "If the inventive entity is set forth in error in an executed 1.63 oath or declaration in a nonprovisional application, and such error arose without any deceptive intention on the part of the person named as an inventor in error or on the part of the person who through error was not named as an inventor, the inventorship of the nonprovisional application may be amended to name only the actual inventor or inventors." 37 C.F.R. 1.48 (a).

1. This amendment and request is to correct the incorrect original naming of inventor(s) in the declaration under 37 C.F.R. 1.48(a) as set forth and filed on 02/06/01.

2. Request to correct the inventorship as follows:

(check and complete all applicable items)

[X] Add the following previously unnamed person(s) as inventor(s) of this nonprovisional application:

Timothy D. Jordan

[] Delete the following previously incorrectly named inventor(s)

06/29/2001 JBALINAN 00000063 09778233
130.00 DP
01 FC:122

3. Attachments

Attached is

(a) A statement from: (check items below that apply)

- each person being added as an inventor that the error in inventorship occurred without deceptive intention on his or her part. 37 C.F.R. 1.48(a)(2).
- each person being deleted as an inventor that the error in inventorship occurred without deceptive intention on his or her part. 37 C.F.R. 1.48(a)(2).
- (b) a declaration by each of the actual inventor(s) as required by 37 C.F.R. 1.63 (or as permitted by 1.42, 1.43, or 1.47). 37 C.F.R. 1.48(a)(3).
- (c) written assent of the assignee (if any of the original inventors executed an assignment) 37 C.F.R. 1.48 (a)(5).
- (d) (check the following item, if all the inventor(s) remaining after this petition and amendment is accepted are not the inventor(s) of the subject matter of all the claim(s) now being claimed.)
- Attached is an explanation of the facts, including the ownership of all the claim(s) being claimed in this application, including the ownership of all the claim(s) at the time the last claimed invention was made (Declaration of Inventorship and Common Ownership of Claims in Application).

4. Fee Payment (37 C.F.R. 1.17 (l)-\$130.00)

The processing fee required is paid as follows:

The Commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account No.: 23-0085.
A duplicate copy of this authorization is enclosed.

A check in the amount of \$130.00

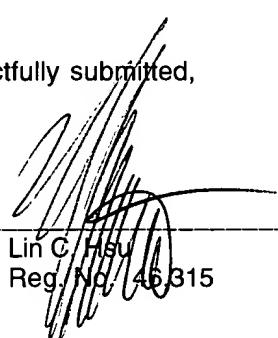
Charge any fees required or credit any overpayments associated with this filing to Deposit Account No.: 23-0085.

Please direct all correspondence concerning the above-identified application to the following address:

WAGNER, MURABITO & HAO LLP
Two North Market Street, Third Floor
San Jose, California 95113
(408) 938-9060

Respectfully submitted,

By:


Lin C. Hsu
Reg. No. 46315

Date: 21 JUNE 2001



Declaration and Power of Attorney for a Patent Application

Declaration

As below named inventor, I hereby declare that my residence post office address, and citizenship are as stated below my name. Further, I hereby declare that I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHOD AND APPARATUS FOR AUTOMATIC DETECTION OF A SERIAL PERIPHERAL INTERFACE (SPI) DEVICE MEMORY SIZE

the specification of which:

..... is attached hereto, or
 was filed on 02/06/01 as application serial no. 09/778,233 : and
..... was amended on

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above; and

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

Foreign Priority Claim

I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Number	Country	Date Filed	Priority Claimed	yes	no
.....	yes	no
.....	yes	no

U.S. Priority Claim

I hereby claim the benefit under Title 35, United States Code, Section 120 and 199(e) of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Serial Number	Filing Date	Status (patented/pending/abandoned)
.....
.....

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Power of Attorney

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent Trademark Office connected therewith.

James P. Hao	Registration No.: 36,398
Anthony C. Murabito	Registration No.: 35,295
John P. Wagner	Registration No.: 35,398
Glenn D. Barnes	Registration No.: 42,293
Thomas M. Catale	Registration No.: 46,434
Jose S. Garcia	Registration No.: 43,628
Kenneth N. Glass	Registration No.: 42,587
Lin C. Hsu	Registration No.: 46,315
Mehlin Dean Matthews	Registration No.: 46,127
Ronald M. Pomerenke	Registration No.: 43,009
John F. Ryan	Registration No.: 47,050
William A. Zarbis	Registration No.: 46,120
Matthew J. Blecher	Registration No.: 46,558
Lawrence R. Goerke	Registration No.: 45,927
Ira J. Nasserian	Registration No.: 43,856

Send Correspondence to:

WAGNER, MURABITO & HAO LLP
 Two North Market Street
 Third Floor
 San Jose, California 95113
 (408) 938-9060

Signatures

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole/First Inventor: Lane Hauck

Inventor's Signature X Lane Hauck Date 6-19-01
 Residence San Diego, CA Citizenship USA
 (City) (State)
 P.O. Address 5346 Bragg Street, San Diego, CA 92122

Full Name of Second/Joint Inventor: Timothy D. Jordan

Inventor's Signature Date
 Residence Austin, TX Citizenship USA
 (City) (State)
 P.O. Address 3000 Barton Point Drive, Austin, TX 78733



Declaration and Power of Attorney for a Patent Application

Declaration

As below named inventor, I hereby declare that my residence post office address, and citizenship are as stated below my name. Further, I hereby declare that I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHOD AND APPARATUS FOR AUTOMATIC DETECTION OF A SERIAL PERIPHERAL INTERFACE (SPI) DEVICE MEMORY SIZE

the specification of which:

..... is attached hereto, or
 was filed on 02/06/01 as application serial no. 09/778,233 : and
..... was amended on

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above; and

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

Foreign Priority Claim

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Number	Country	Date Filed	Priority Claimed
.....	yes no
.....	yes no

U.S. Priority Claim

I hereby claim the benefit under Title 35, United States Code, Section 120 and 199(e) of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

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Matthew J. Blecher	Registration No.: 46,558
Lawrence R. Goerke	Registration No.: 45,927
Ira J. Nasserian	Registration No.: 43,856

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Signatures

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole/First Inventor: Lane Hauck

Inventor's Signature

Residence	San Diego, CA	Citizenship	USA	Date
(City)	(State)			
P.O. Address	5346 Bragg Street, San Diego, CA 92122			

Full Name of Second/Joint Inventor: Timothy D. Jordan

Inventor's Signature Timothy D. Jordan

Residence	Austin, TX	Citizenship	USA	Date
(City)	(State)	X 6/19/01		
P.O. Address	3000 Barton Point Drive, Austin, TX 78733			



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Hauck et al.

Serial No. : 09/778,233 Group Art Unit: 2186

Filed : February 6, 2001 Examiner:

For : METHOD AND APPARATUS FOR AUTOMATIC DETECTION OF A
SERIAL PERIPHERAL INTERFACE (SPI) DEVICE MEMORY SIZE

Assistant Commissioner for Patents
Washington, D.C. 20231

ASSENT OF ASSIGNEE TO CORRECTION OF INVENTORSHIP IN A PATENT
APPLICATION (37 C.F.R. SECTION 1.48(a))

1. Name of ASSIGNEE: Cypress Semiconductor Corporation

Address of ASSIGNEE: 3901 N. First Street
San Jose, CA 95134

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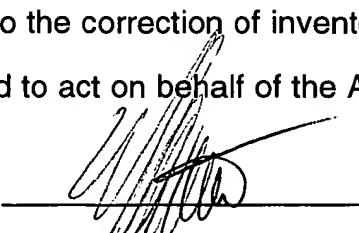
JUL 05 2001

Technology Center 2100

2. Assignee, CYPRESS SEMICONDUCTOR CORPORATION ,
certifies that it is the assignee of the entire right, title, and interest in the patent
application identified above by virtue of an assignment from the inventors for
which a copy thereof is attached. A Statement Under 37 C.F.R. Section 3.73(b)
is attached.

3. Assignee hereby assents to the correction of inventorship filed
herewith. The undersigned is authorized to act on behalf of the Assignee.

Dated: 21 JUNE 2001


Lin C. Hsu
Registration No. 46,315
Attorney for Assignee



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Hauck et al.

Serial No. : 09/778,233 Group Art Unit: 2186

Filed : February 6, 2001 Examiner:

For : METHOD AND APPARATUS FOR AUTOMATIC DETECTION OF A SERIAL PERIPHERAL INTERFACE (SPI) DEVICE MEMORY SIZE

Assistant Commissioner for Patents
Washington, D.C. 20231

STATEMENT OF NON-DECEPTIVE INTENT BY PERSON BEING ADDED BY
AMENDMENT AND PETITION TO CORRECT INVENTORSHIP IN A PATENT
APPLICATION (37 C.F.R. SECTION 1.48(a))

I, Timothy D. Jordan, who is the person being added as an inventor by the amendment and petition being submitted to correct the inventorship of the patent application identified above, do hereby declare that the inventorship error in failing to include my name as an inventor on the patent application identified above occurred without any deceptive intent on my part.

Dated: 6/19/01

A handwritten signature in black ink, appearing to read "Timothy D. Jordan".

Timothy D. Jordan

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STATEMENT UNDER 37 CFR 3.73(b)

Applicant: Hauck et al.

Application No.: 09/778,233

Filed: February 6, 2001

For: METHOD AND APPARATUS FOR AUTOMATIC DETECTION OF A SERIAL PERIPHERAL INTERFACE (SPI) DEVICE MEMORY SIZE

Cypress Semiconductor Corporation, a Corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of either:

A. An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark office at Reel 011542, Frame 0362, or for which a copy thereof is attached.

B. A chain of title from the inventor(s) of the patent application identified above, to the current assignee as shown below:

1. From: _____ To: _____
The document was recorded in the Patent and Trademark Office at

Reel _____, Frame _____, or for which a copy thereof is attached.

2. From: _____ To: _____
The document was recorded in the Patent and Trademark Office at

Reel _____, Frame _____, or for which a copy thereof is attached.

3. From: _____ To: _____
The document was recorded in the Patent and Trademark Office at

Reel _____, Frame _____, or for which a copy thereof is attached.

Copies of assignments or other documents in the chain of title are attached.

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Name: Lin C. Hsu

Title: Attorney

Signature:

Date: 21 June 2001

CYPR-CD00205/ACM/LCH
Serial No. 09/778,233

Examiner:
Group Art Unit: 2186

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